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Practitioner's Docket No. 2002-IP-009052U1

PATENT

· .	IN THE UNITED STATES PATENT AND TRADEMARK OFFICE						
/ / F	Patent application						
c	of						
	Inventor(s)						
f	or						
	Title of invention						
	OR						
ir	re application of: Trinidad Munoz, Jr., et al						
A	pplication No.: 0 10 609,031 Group Art Unit:						
	iled: 06/27/2003 Examiner:						
F	or: Methods of Diverting Treating Fluids in Subterranean Zones and						
C	Degradable Diverting Materials ommissioner for Patents						
	O. Box 1450						
A	lexandria, VA 22313-1450						
	TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT WITHIN THREE MONTHS OF FILING OR BEFORE MAILING OF FIRST OFFICE ACTION (37 C.F.R. § 1.97(b))						
	CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10° (When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)						
i h	ereby certify that, on the date shown below, this correspondence is being:						
	MAILING						
23	deposited with the United States Postal Service in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450						
_	37 C.F.R. § 1.8(a) 37 C.F.R. § 1.10 *						
(2)	with sufficient postage as first class mail. as "Express Mail Post Office to Addressee" Addressee"						
	Mailing Label No (mandatory)						
_	TRANSMISSION						

facsimile transmitted to the Patent and Trademark Office, (703)

Date: 12/8/04

Signature

Tammy Knight

(type or print name of person certifying)

* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mall Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

(Transmittal of Information Disclosure Statement Within Three Months of Filing or Before Mailing of First Office Action [8-3]—page 1 of 3) NOTE: 37 C.F.R. 1.98(b):

- (1) Each U.S. patent listed in an information disclosure statement must be identified by inventor, patent number, and issue date.
- (2) Each U.S. patent application publication listed in an information disclosure statement shall be identified by applicant, patent application publication number, and publication date.
- (3) Each U.S. application listed in an information disclosure statement must be identified by the inventor, application number, and filing date.
- (4) Each foreign patent or published foreign patent application listed in an information disclosure statement must be identified by the country or patent office which issued the patent or published the application, an appropriate document number, and the publication date indicated on the patent or published application.
- (5) Each publication listed in an information disclosure statement must be identified by publisher, author (if any), title, relevant pages of the publication, date, and place of publication.

WARNING: No extension of time can be had under 37 C.F.R. § 1.136 (a) or (b) for filing an IDS. 37 C.F.R. § 1.97(f).

NOTE: The "filing date of a national application" under 37 C.F.R. § 1.97(b) has two possible meanings. Where the filing is a direct one to the United States Patent & Trademark Office, the filing is defined in 37 C.F.R. § 1.53(b) as "the date on which: (1) A specification containing a description pursuant to § 1.71 and at least one claim pursuant to § 1.75; and (2) any drawing required by § 1.81(a), are filed in the Patent and Trademark Office in the name of the actual inventor or inventors as required by § 1.41." 37 C.F.R. § 1.97(b)(1). On the other hand, an international application that enters the national stage occurs when the applicant has filed the documents and fees required by 35 U.S.C. § 371(c) within the periods set forth in § 1.494 or § 1.495. 35 U.S.C. § 371(c) requires the filing of the following: (1) the basic national fee; (2) a copy of the international application, unless already sent by the International Bureau, and optionally an English translation if filed in another language; and, also optionally (3) amendments under PCT Article 19, with a translation into English if made in another language; (4) an eath or declaration; and (5) a translation into English of any annexes to the international preliminary examination report, if such annexes were made in another language. The optional items must be submitted later, with surcharges. 37 C.F.R. § 1.97(b)(2).

IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 C.F.R. § 1.97(b).

- NOTE: "No certification or fee is due when the filing is made within the above time period. It is advisable to ensure that no Office action has been mailed if the disclosure statement is delayed until after three months from filing."
- NOTE: "An information disclosure statement will be considered to have been filed on the day it was received in the Office, or on an earlier date of a mailing if accompanied by a properly executed certificate of mailing under 37 C.F.R. 1.8, or Express Mail certificate under 37 C.F.R. 1.10. An Office action is mailed on the date indicated in the Office action." Notice of April 20, 1992 (1138 O.G. 37-41, 39). See also § 609, M.P.E.P., 8th Edition.
- NOTE: "The term 'national application' includes continuing applications (continuations, divisions, continuationsin-part) so three-months will be measured from the actual filing date of an application as opposed [sic] to the effective date of a continuing application." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

(Transmittal of Information Disclosure Statement Within Three Months of Filing or Before Mailing of First Office
Action [6-3]—page 2 of 3)

NOTE: "An action on the merita means an action which treats the patentability of the claims in an application, as opposed to only formal or procedural requirements. An action on the merits would, for example, contain a rejection or indication of allowability of a claim or claims rather than just a restriction requirements (37 C.F.R. 1.142) or just a requirement for additional fees to have a claim considered (37 C.F.R. 1.16(d)). Thus, if an application was filed on Jan. 1 and the first Office action on the merits was not mailed until six months later on July 1, the examiner would be required to consider any proper information disclosure statement filed prior to July 1." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

WARNING: "A petition for suspension of action to allow applicant time to submit an information disclosure statement will be denied as failing to present good and sufficient reasons, since 37 C.F.R. § 1.97 provides adequate recourse for the timely submission of prior art for consideration by the examiner." Notice of July 6, 1992 (1141 O.G. 63). But see § 103(b) and (c), limited suspension of action in a continued prosecution application (CPA) filed under § 1.53(d) and in a request for continued examination (RCE) under § 1.114.

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SIGNATURE OF PRACTITIONER

Robert A. Kent

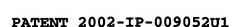
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(Transmittal of Information Disclosure Statement Within Three Months of Filing or Before Mailing of First Office Action [8-3]—page 3 of 3)





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Trinidad Munoz, Jr., Et al)	Art Unit:	Unknown	
Serial No.:	10/609,031)	ALC OHIC:	Olikilowii	
Filed:	06/27/2003)	Examiner:	Unknown	
For:	Methods of Diverting Treating Fluids in Subterranean Zones and Degradable Diverting Materials))))			

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

COMMISSIONER FOR PATENTS Alexandria, VA 22313-1450

SIR:

The following documents are known to Applicants or Applicants' attorneys and are submitted for the Examiner to consider in the above-captioned application.

Each item of information contained in this supplemental information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of the information disclosure statement.

U. S. PATENTS

- U.S. Patent Number 3,779,914 A issued 12/18/73 to Kenneth H. Nimerick;
- U.S. Patent Number 6,114,410 A issued 09/05/00 to Donald E. Betzold;
- U.S. Patent Number 6,138,760 A published 10/31/00 to Enrique Lopez, et al;

- U.S. Patent Number 6,380,138 B1 published 04/30/02 to Noel David Ischy, et al; and
- U.S. Publication Number 2003/0060374 A1 published 03/27/03 by Claude E. Cooke, Jr.

FOREIGN PATENTS

PCT Int'l Publication Number WO 02/012674 A1 published 02/14/2002 by Hugh Bourne, et al, and

European Patent Number 0 879 935 A2 published 11/25/1998 by Jim D. Weaver, et al.

OTHER MATERIALS

Foreign communication from a related counterpart (International Application PCT/GB2004/002943, filed 05/11/04) mailing dated 10/22/2004.

Copies of the aforementioned non-patent references and Form PTO-1449 are submitted herewith.

Respectfully submitted,

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Registration No. 28,626

Halliburton Energy Services

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580-251-3125

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P.	TO-14	49			Application No. 10/609,031		Applicant(s): TRINIDAD MUNOZ, JR., ET AL				
		Information Disclos		1	Docket Number		Group Art Unit		Filing Date		
		in an Applica	ation		2002-IP-009052U1			7	06/27/2003		
U	U.S. PATENT DOCUMENTS										
		DOCUMENT NO.	DATE	NAME	DEC 1 3 2004 (S)	CLA	SS	SUBCLA	SS	FILING I	DATE
	1.	3,779,914	12/18/73	Nimeric	k TRANDANOVE		252	8.55F	3	05-2	0-71
	2.	6,114,410 A	09/05/00	Betzold	TA TRANSANDUC	523 13		130			4/98
	3.	6,138,760 A	10/31/00	Lopez, e		166 3		300	12/07/98		
	4.	6,380,138 B1	04/30/02	Ischy, e				204	11/22/99		-
	5.	US 2003/0060374A1	03/27/03	Cooke,		507 20		200	09/24/02		4/02
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		DOCUMENT NO.	DATE	COUNT	RY	CLA	SS	SUBCLA	SS	TRANSL	
	1.		00/44/00	DOT		· -	~	+		YES	NO
	2.	WO 02/12674 A1	02/14/02 11/25/98	PCT			21B	37/06		X	
\dashv		EP 0 879 935 A2	11/25/98	EUROPE			21B	43/26	<u> </u>	X	
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								1 - 2			
		DOCUMENT (Including Author, Title, Source, and Pertinent Pages)							DATE		
	1	Foreign Search Report and Opinion (PCT Appl. No. GB2004/002043)						05/11/04			
		00									
EXAMINER DATE CONSIDERI					SIDERED						
					or not citation is in con						
Oit	citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.										